

ABSTRACT OF THE DISCLOSURE

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In an arrangement and method for generating a security imprint that contains a security code, for example DAC, given a modification of system data required for the security code, a re-calculation of the security code, advance calculation of the ascending register value and of a security code as well as the communication thereof to a separate data processing unit are triggered. The arrangement has a security module that includes a program memory, at least one first data processing unit and non-volatile memories, whereby the first data processing unit for generating a security code is programmed, a) to immediately start a re-calculation of the security code insofar as the new system data are recognized as valid by the security module, b) to calculate the security code in advance according to an algorithm in a first routine and, in a further routine, to finish the calculation for at least one security imprint, c) to initiate an accounting in the further routine for a piece of mail to be franked as to well as to communicate the security code for the piece of mail to be franked to the separate data processing unit.